



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

Katsunori KAWANO et al.

Application No.: 10/660,485

Filed: September 12, 2003

Docket No.: 117108

For: OPTICAL RECORDING APPARATUS AND OPTICAL RECORDING/REPRODUCING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the non-English language reference is discussed in the present specification. (Ref. 1)
- ☒ 3. English-language Abstracts of the non-English language reference is attached hereto. (Ref. 1)
- ☒ 4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See Reference 1.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

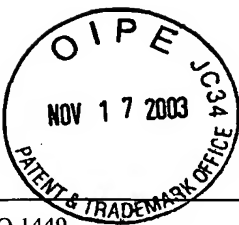
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Date: November 17, 2003

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

Sheet 1 of 1Form PTO-1449
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10/660,485

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Katsunori KAWANO et al.FILING DATE
September 12, 2003

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1	JP A 11-311938 w/ abst & trans	11/09/1999	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	2	Katsunori Kawano et al. "HOLOGRAPHIC RECORDING AND RETRIEVAL OF POLARIZED LIGHT BY USE OF POLYESTER CONTAINING CYANOAZOBENZENE UNITS IN THE SIDE CHAIN" 09/15/1999 pp. 1269-1271 of Vol. 24, No. 18 <u>Optics Letters</u>

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: November 17, 2003